

# State of Utah DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining

MICHAEL R. STYLER **Executive Director** 

JOHN R. BAZA Division Director

# **Inspection Report** Minerals Regulatory Program

Report Date December 2, 2005

Superviso

Mine Name: Mill'a Martinique	Permit number: S/017/046		
Operator Name: Martinique Mining	<b>Inspection Date:</b> September 13, 2005 <b>Time:</b> 3:30-3:45 PM		
선생님이 되었다.			
Inspector(s): Paul Baker			
Other Participants: Buzz Rakow (Hanksville BLM)			
Mine Status: Regraded	Weather: Mostly clear, 70's		
<b>Elements of Inspection</b>	Evaluated	Comment	Enforcemen
1. Permits, Revisions, Transfer, Bonds			
2. Public Safety (shafts, adits, trash, signs, highwalls)		$\boxtimes$	
3. Protection of Drainages / Erosion Control			
4. Deleterious Material			
5. Roads (maintenance, surfacing, dust control, safety)			
6. Concurrent Reclamation			
7. Backfilling/Grading (trenches, pits, roads,			П
highwalls, shafts, drill holes)			

# **Purpose of Inspection:**

8. Water Impoundments

10. Revegetation 11. Air Quality 12. Other

9. Soils

The operator requested release.

# **Inspection Summary:**

2. Public Safety (shafts, adits, trash, signs, highwalls)

Since this was my first visit to the site, I was not personally familiar with previous conditions, but Mr. Rakow was impressed with how much cleanup work had been done. Pictures from three years ago show several pieces of equipment, old barrels, hoses, PVC pipe, and other items that have now been removed.

7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes) Grading has been completed. The site is basically flat.

# 8. Water Impoundments

The pond, an irrigation ditch, and a culvert, although apparently used for this operation, have been present for some 30-40 years and are used for grazing.

It does not appear the site was seeded. Vegetation consists primarily of halogeton (a poisonous weed) with some snakeweed and rabbitbrush.



Inspection Date: September 13, 2005; Report Date: December 2, 2005

Page 2 of 2 S/017/046

## 12. Other

I took GPS data along a short access road and at a point at the mine site. A copy of the map is attached to this report.

# **Conclusions and Recommendations:**

The site needs to be prepared and seeded this fall. The area should be roughened, and the Division recommends either ripping or using a trackhoe to make pock marks. This helps to harvest water for use by plants.

Immediately after the site is roughened, it should be seeded. There is a letter dated August 24, 2003, where the BLM specifies a seed mix containing galleta, fourwing saltbush, Indian ricegrass, crested wheatgrass, and winterfat.

The ditch, culvert, and pond are used to water cattle, and Mr. Rakow said they should remain for the postmining land use.

Inspector's Signature

Date: December 2, 2005

PBB:jb

cc: Kim Wilson, Martinique Mining

Buzz Rakow, Hanksville BLM Attachment: GPS Map & Photo Attachment

# ATTACHMENT

Photographs

S/017/046, Mill'a Martinique, Martinique Mining Inspection Dated: September 13, 2005; Report Dated: December 2, 2005



Photo 1. All of these photos are views of the regraded site. Note that the equipment and other items have been removed and that the site blends with surrounding areas.



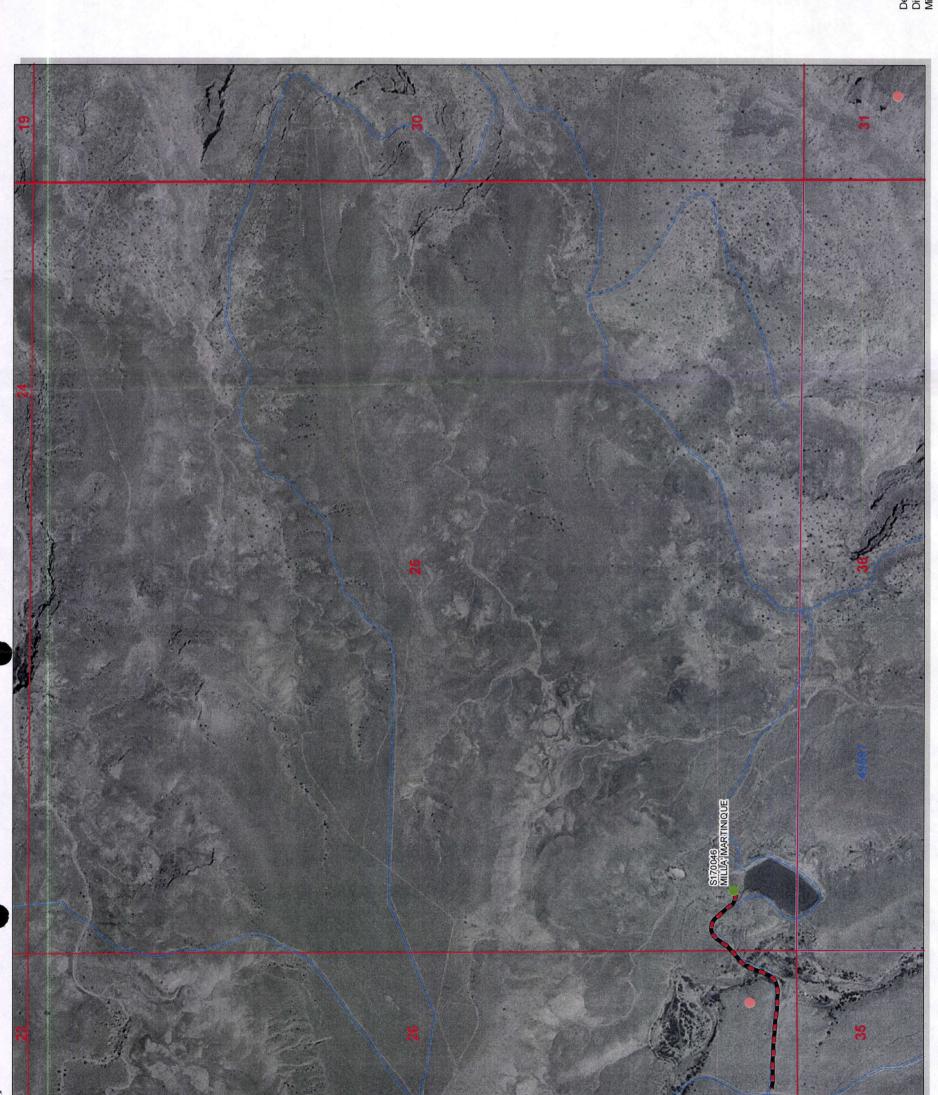
Photo 2.



Photo 3. The pond is just beyond the nearer tall brush.



Photo 4.



# Mine Name: Milla Martinique Township 31 S Range 11 E Section 25 SLBM Mine Number: S0170046

Inspection Date Sept. 13, 2005 Map Produced by DKS

0000 Acres Disturbed Acres Regraded Acres Seeded Road Acres Disturbed

0000 Acres Released Acres Excluded Acres PreExisting

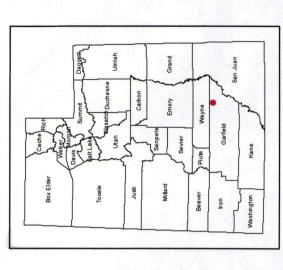
Total Acres Distrubed

Acres Prelaw

Legend All items symbolized in legend may not be appear on map Township or range Line

--- Township or range line: location doubtful SITLA Mineral Leas Secondary Route ==: Main Dirt Road Primary Route - State Route

DOQ imagery date 1993



Dept. of Natural Resources Division of Oil, Gas, and Mining Mineral Mines Program

Different data sources and input scales may cause misalignment of data layers. This product may not meet DOGM standards for accuracy and content. Verify Scale

1:7,500 1 inch equals 625 feet